Freddy Limpens

Full stack web developper and PhD in knowledge engineering and linked data

freddy.limpens@limpica.net | \bigcirc Shared code | in Freddy Limpens

Currently

l'm a Research Engineer at Université de Lille - Humanities and Social Sciences - where I develop innovative e-learning solutions.

Experience

09.2015 - now	Université de Lille Research Engineer; Architect and Developer for e-learning solutions around the Culture Numérique project
11.2013 - 09.2015	Fuzzy Frequency, Digital art and web agency Associated partner; Full-stack developper for collaborative web applications and webdocs (see http://fuzzyfrequency.com/)
12.2012 - 10.2013	Imagination for People, NGO Technical coordinator and developper of the collaborative platform Imagination for People dedicated to the discovery of social projects.
01.2011 - 02.2012	Fcole Polytechnique Fédérale de Lausanne FPFL Postdoc researcher in the RFACT team

Ecole Polytechnique Fédérale de Lausanne, EPFL Postdoc researcher in the REACT team, Modelling and collaborative software prototyping in the European Project ROLE focused on agile and responsive digital learning environments

Teaching

2015 - 2016	Université de Lille Responsible for 2 classes : Database Introduction and Data journalism and Web development and CMS
2012	Les Petits Débrouillards One of the main french popular science NGO; tutoring for several workshops about Astronomy, Chemistry, and Physics.
2010	Université Nice Sophia Antipolis Laboraty for a Web 2.0 Technology class
2005	Acadomia Personnal teacher for high school students in Maths and Physics

Education

2007 - 2010	INRIA Sophia Antipolis Computer Science PhD, Wimmics Team (Knowledge engineering and Semantic Web) Multi-point of view collaborative structuring of folksnomies (supervisors: Fabien Gandon and Michel Buffa)
2005 - 2007	Chalmers University of Technology MSc Applied Information Technology, specialized in Digital Arts and Interactive systems
2000 - 2005	Université de Technologie de Compiègne UTC Engineer Degree in Mechanics, specialized in Acoustics and Modelling

Technical skills

Python	Javascript	Linux and bases of server
Django	Front End Dev (AngularJS, Leaflet,	administration
SQL	JQuery)	Semantic Web (RDF, SPARQL)
HTML and CSS	Git	

Links

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